

## DS-PDMCX-E-WE Wireless External Magnet Detector

It is a wireless opening detector that especially for outdoor usage. Robust plastic housing, IP66 weather resistance, UV stable.



- IP66 protective level, UV stable
- Fully remote configurable through App
- Multiple enrollment methods and easy installation design
- Frequency hopping against jamming for reliable transmission



## ▪ Specification

|                                   | Model                             | DS-PDMCX-E-WE  |
|-----------------------------------|-----------------------------------|--|
| <b>Detection Performance</b>      | Detection Method                  | Opening Contact  |
|                                   | Detection Gap                     | 76mm Max   |
| <b>Feature</b>                    | Digital Processing                | Support  |
|                                   | Tamper Protection                 | Front, Rear  |
|                                   | Environment Temperature Indicator | Support  |
|                                   | Signal Strength Indicator         | Support  |
| <b>Interface</b>                  | Alarm Input                       | Normally Closed, Normally Open, Impulse Count                                    |
|                                   | Power Switch                      | Power Up Enrolling   |
|                                   | LED Indicator                     | Blue (Alarm)   |
| <b>Transmission</b>               | Transmission Technology           | Tri-X Wireless   |
|                                   | Transmission Method               | Two-Way RF Wireless  |
|                                   | Transmission Frequency            | 868MHz   |
|                                   | Transmission Security             | AES-128 Encryption   |
|                                   | Transmission Range(Free Space)    | 1.6Km  |
|                                   | Frequency Hopping                 | Support  |
|                                   | Enrolling Method                  | Power up, Remote ID, QR Code   |
| <b>Electrical Characteristics</b> | Standard Battery Life             | 5 years  |
|                                   | Power Supply                      | Battery Powered  |
|                                   | Battery Type                      | CR123A x 1   |
|                                   | Typical Voltage                   | 3V   |
| <b>General</b>                    | Operation Temperature             | -20 °C to 60 °C (-4 °F to 140 °F)  |
|                                   | Storage Temperature               | -30 °C to 60 °C (-22 °F to 149 °F)   |
|                                   | Operation Humidity                | 10% to 90%   |
|                                   | Dimension(WxHxD)                  | Sensor: 40.5 mm × 146 mm × 40.9 mm<br>Magnetic Stick: 30.5 mm × 146 mm × 40.9 mm |
|                                   | Weight                            | 247 g  |
|                                   | Application Scenario              | Outdoor, IP66  |

## ▪ Available Model

DS-PDMCX-E-WE

Distributed by

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